Illinois Department of Transportation Bureau of Materials and Physical Research (Maintained by Bureau of Safety Engineering)

APPROVED LIST OF TEMPORARY WATER FILLED BARRIER

August 19, 2011

This lists supersedes the August 27, 2010 list.

Special Provision for Temporary Water Filled Barrier (BDE) (Revised January1, 2011)

All Temporary Water Filled Barrier are to be NCHRP Report 350 or AASHTO Manual for Assessing Safety Hardware (MASH) Test Level 3.

1) Armorcast Products Company

13230 Saticay Street

North Hollywood, CA 91605

Phone: (818) 982-3600

"Guardian 350 Highway Barrier"

- Does not serve as its own test level 3 crashworthy end terminal for direct end impact.
- 2) Energy Absorption Systems, Inc.

35 East Wacker Drive

Chicago, IL 60601-2076

Phone: (312) 467-6750

"Highly Portable Barrier, Triton Barrier TL-3"

- Serves as its own test level 3 crashworthy end treatment for direct end impact.
- 3) TrafFix Devices, Inc.

160 Avenida La Pata

San Clemente, CA 92673

Phone: (949) 361-5663

"Sentry Water-Cable Barrier"

- Does not serve as its own test level 3 crashworthy end terminal for direct end impact.
- 4) The Yodock Wall Company

900 Patterson Drive

Bloomsburg, PA 17815

Phone: 888-496-3625

"Yodock Traffic Control Device Model 2001 with Yodock Barrier 350 Steel Rail

Attachment"

Does not serve as its own test level 3 crashworthy end terminal for direct end impact.